



CRC

for

Premium

Quality

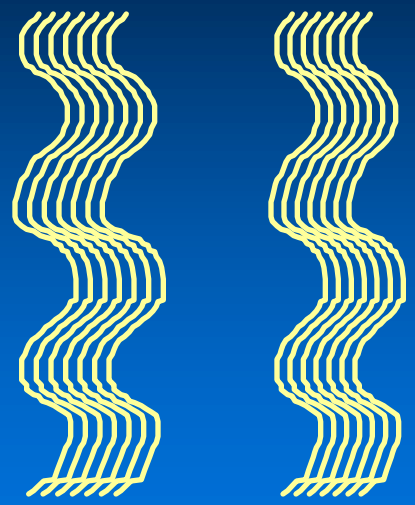
Wool

# Sources of Variation in Fibre Diameter and Fibre Length

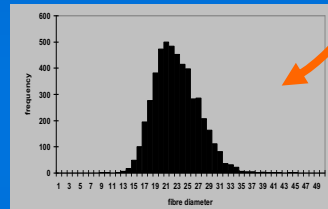
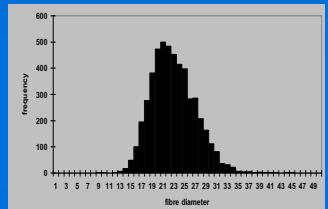
Produced for the CRC for Premium Quality Wool undergraduate program by;  
Dr. Brad Crook, The University of New England.



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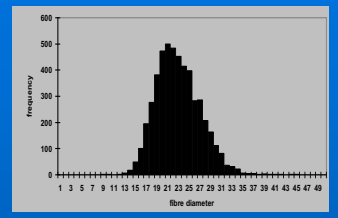
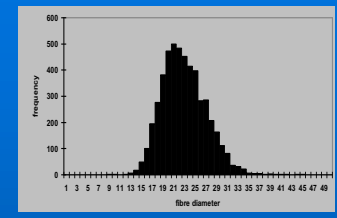
Within  
staple



AFD

AFD

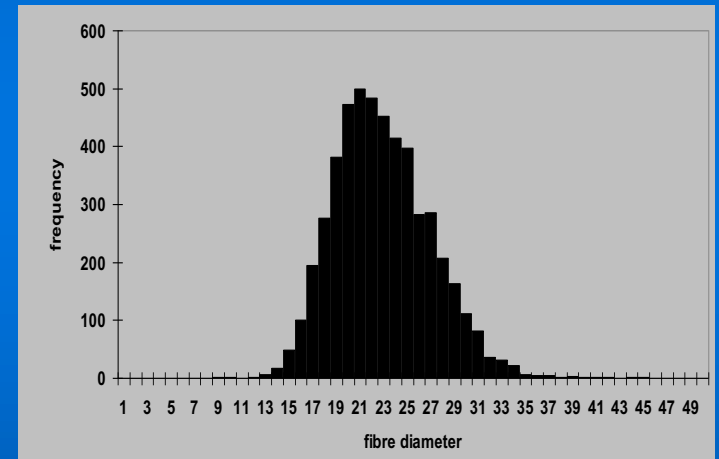
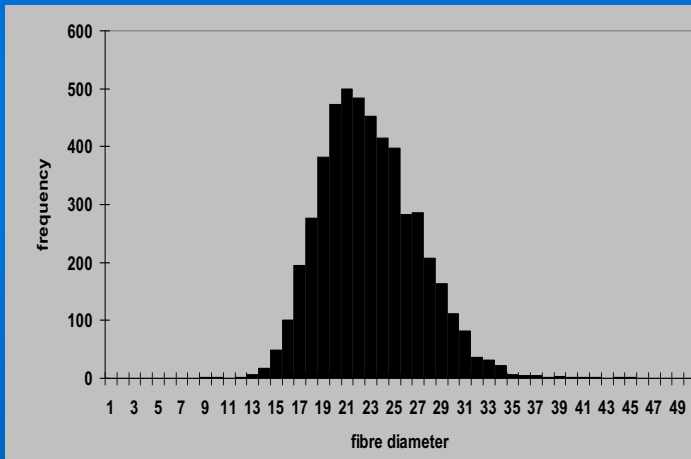
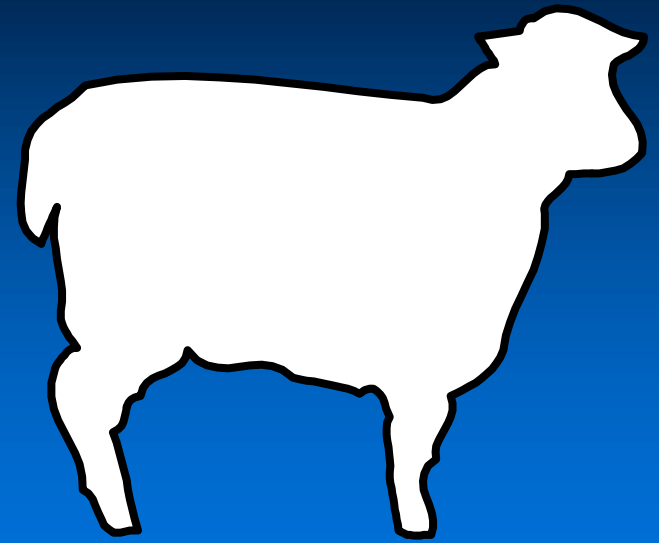
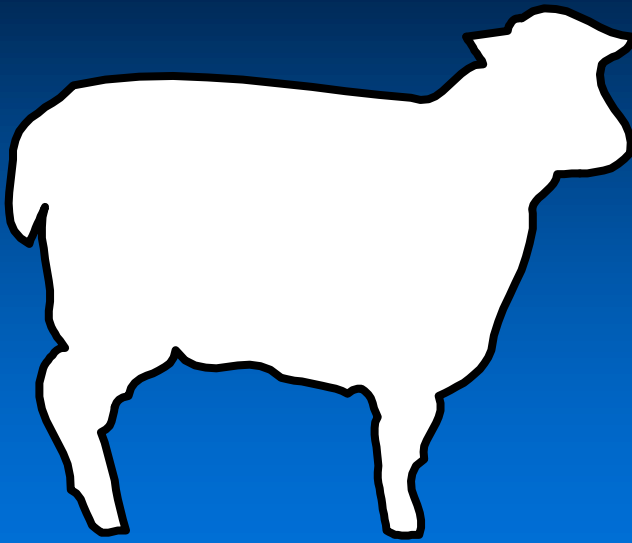
Between staples,  
within a site



AFD

AFD

Between sites,  
within a fleece



AFD

AFD

Between sheep,  
within a mob



# Sources of Variation (%)#

	Fibre diameter	Staple length	Fibre length
<i>Within fleece</i>	84	66	90
<i>Within staples</i>	80	-	80
<i>Between staples</i>	4	66	10
<i>Between fleeces</i>	16	34	10

# as % of total within mob variation

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